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NOTICE OF ALLOWANCE AND FEE(S) DUE

2292

7590

09/07/2004

BIRCH STEWART KOLASCH & BIRCH PO BOX 747 FALLS CHURCH, VA 22040-0747 EXAMINER

SANDERS, KRIELLION ANTIONETTE

ART UNIT

PAPER NUMBER

1714

DATE MAILED: 09/07/2004

| ı | APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|---|-----------------|-------------|----------------------|---------------------|------------------|
| | 10/030.911 | 01/14/2002 | Susumu Hoshi | 0216-0463P | 9930 |

TITLE OF INVENTION: BLOCK COPOLYMER AND COMPOSITION THEREOF

| APPLN. TYPE | PPLN. TYPE SMALL ENTITY ISSUE F | | PUBLICATION FEE | TOTAL FEE(S) DUE | DATE DUE |
|----------------|---------------------------------|--------|-----------------|------------------|------------|
| nonprovisional | NO | \$1330 | \$300 | \$1630 | 12/07/2004 |

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

(703) 746-4000 or Fax

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

| indicated unless corrected maintenance fee notification | below or directed otherwise | in Block 1, by (a) | specifying a new co | rrespondence addres | ss; and/or (b) indicating a sepa | rate "FEE ADDRESS" for |
|--|---|---|---|--|--|--|
| CURRENT CORRESPONDEN | CE ADDRESS (Note: Use Block 1 for | any change of address) | | Note: A certificate of | of mailing can only be used for | or domestic mailings of the |
| 2292 | 7590 09/07/2004 | | | papers. Each addition | This certificate cannot be used final paper, such as an assignment of mailing or transmission. | for any other accompanying ent or formal drawing, must |
| BIRCH STEWA | RT KOLASCH & B | IRCH | | C | ertificate of Mailing or Trans | mission |
| PO BOX 747 FALLS CHURCH, VA 22040-0747 | | | I hereby certify that this Fee(s) Transmittal is being deposited wit States Postal Service with sufficient postage for first class mail in addressed to the Mail Stop ISSUE FEE address above, or bei transmitted to the USPTO (703) 746-4000, on the date indicated by | | | |
| | | | | transmitted to the OS | SP10 (703) 746-4000, on the d | (Depositor's name) |
| | | | : | | | (Signature) |
| | | | | | | (Date) |
| APPLICATION NO. | FILING DATE | FI | RST NAMED INVENT | TOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
| 10/030,911 | 01/14/2002 | l | Susumu Hoshi | | 0216-0463P | 9930 |
| • | | COMPOSITION T | | | 0210-04031 | |
| TITLE OF INVENTION: I | BLOCK COPOLYMER AND | COMPOSITION T | HEREOF | | | |
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| APPLN, TYPE | SMALL ENTITY | ISSUE FEE | 7 DII | BLICATION FEE | TOTAL FEE(S) DUE | DATE DUE |
| nonprovisional | NO NO | \$1330 | - 1 10 | \$300 | \$1630 | 12/07/2004 |
| nonprovisional | NO | \$1330 | | 3300 | \$1030 | 12/07/2004 |
| EXA | MINER | ART UNIT | CT CT | ASS-SUBCLASS | | |
| SANDERS, KRIEL | LION ANTIONETTE | 1714 | | 524-291000 | | |
| 1. Change of correspondent CFR 1.363). | ce address or indication of "F | ee Address" (37 | 2. For printing on t | he patent front page, | list | |
| _ ′ | dence address (or Change of | Correspondence | (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a | | | |
| | dence address (or Change of 122) attached. | i i | | | | |
| ☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required. | | | registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed. | | | |
| | D RESIDENCE DATA TO B | | • | • • / | | |
| PLEASE NOTE: Unles recordation as set forth i | s an assignee is identified be n 37 CFR 3.11. Completion | elow, no assignee da of this form is NOT | ata will appear on the a substitute for filing | e patent. If an assig an assignment. | gnee is identified below, the d | ocument has been filed for |
| (A) NAME OF ASSIGN | NEE | (B) | RESIDENCE: (CIT | Y and STATE OR CO | OUNTRY) | |
| | | | | | | |
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| 4a. The following fee(s) are | e assignee category or catego | | Payment of Fee(s): | Individual 🖵 | Corporation or other private gro | oup entity Government |
| Issue Fee | Circiosod. | _ | A check in the am | ount of the fee(s) is | enclosed. | |
| _ | small entity discount permitte | _ | Payment by credit card. Form PTO-2038 is attached. | | | |
| Advance Order - # of Copies | | | The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number(enclose an extra copy of this form). | | | |
| 5. Change in Entity Status | s (from status indicated above | | | | | |
| 11 | SMALL ENTITY status. See | | 11 | <u> </u> | ALL ENTITY status. See 37 Cl | |
| The Director of the USPTO NOTE: The Issue Fee and I interest as shown by the rec | o is requested to apply the Issu Publication Fee (if required) veords of the United States Pate | ue Fee and Publication will not be accepted fent and Trademark O | on Fee (if any) or to a from anyone other th Office. | e-apply any previou an the applicant; a re | sly paid issue fee to the applica gistered attorney or agent; or the | tion identified above. ne assignee or other party in |
| Authorized Signature | | | | Date | | |
| Typed or printed name | | | | | | |
| This collection of informati an application. Confidentia submitting the completed a this form and/or suggestion Box 1450, Alexandria, Virg | ion is required by 37 CFR 1.3 lity is governed by 35 U.S.C application form to the USPT is for reducing this burden, slignia 22313-1450. DO NOT | 11. The information , 122 and 37 CFR 1. O. Time will vary disould be sent to the C SEND FEES OR CC | is required to obtain 14. This collection is epending upon the in Chief Information On OMPLETED FORMS | or retain a benefit by s estimated to take 12 ndividual case. Any fficer, U.S. Patent an S TO THIS ADDRE | the public which is to file (and 2 minutes to complete, includir comments on the amount of tid d Trademark Office, U.S. Deps SS. SEND TO: Commissioner | by the USPTO to process) ag gathering, preparing, and me you require to complete artment of Commerce, P.O. for Patents, P.O. Box 1450, |

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| PO BOX 747 FALLS CHURCH, VA 22040-0747 | | | ART UNIT | PAPER NUMBER |
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Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 87 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 87 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



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| 2292 | 2292 7590 09/07/2004 | | | EXAMINER | | |
| BIRCH STEWART KOLASCH & BIRCH PO BOX 747 | | | SANDERS, KRIELL | ION ANTIONETTE | | |
| FALLS CHURCH, VA 22040-0747 | | | ART UNIT | PAPER NUMBER | | |
| | , | | 1714 | | | |

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Notice of Fee Increase on October 1, 2004

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2004, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" because an increase in fees effective on October 1, 2004 is anticipated. See Revision of Patent Fees for Fiscal Year 2005; Proposed Rule, 69 Fed. Reg. 25861, 25863, 25864 (May 10, 2004).

The current fee schedule is accessible from WEB site (http://www.uspto.gov/main/howtofees.htm).

If the fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due" but not the correct amount in view of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice of Pay Balance of Issue Fee," if the response to the Notice of Allowance is to be filed on or after October 1, 2004 (or mailed with a certificate of mailing on or after October 1, 2004), the issue fee paid should be the fee that is required at the time the fee is paid. See Manual of Patent Examining Procedure (MPEP), Section 1306 (Eighth Edition, Rev. 2, May 2004). If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously-paid issue fee should be paid. See MPEP Section 1308.01.

Effective October 1, 2004, 37 CFR 1.18 is proposed to be amended by revising paragraphs (a) through (c) to read as set forth below. As stated above, the final fee may be a different amount, and applicant should check the WEB site given above when paying the fee.

Section 1.18 Patent post allowance (including issue) fees.

(a) Issue fee for issuing each original or reissue patent, except a design or plant patent:

| By a small entity (Sec. 1.27(a)). | \$670.00 |
|--|------------|
| By other than a small entity | \$1,340.00 |
| (b) Issue fee for issuing a design pa | tent: |
| By a small entity (Sec. 1.27(a)). | \$245.00 |
| By other than a small entity | \$490.00 |
| (c) Issue fee for issuing a plant pate | nt: |
| By a small entity (Sec. 1.27(a)). | \$325.00 |
| | |

By other than a small entity.....\$650.00

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.